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April 12, 2005

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/FR2003/050081
-filed October 7, 2003

Re: Application of **Daniel BAGLIONE**
CIRCULATING FLUIDIZED BED REACTOR WITH SEPARATOR AND
INTEGRATED ACCELERATION DUCT
Assignee: ALSTOM SWITZERLAND LTD
Our Ref: **Q87362**

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- 26 sheets of drawings.
- an English translation of Article 19 claim amendments.
- an English translation of Article 34 amendments (annexes to the IPER).
- a copy of the executed Assignment and PTO 1595 form.
- a copy of the ISR.
- a copy of the IPER.
- a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- a copy of each reference cited in the ISR/IPER.
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).**

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the priority document, the International Preliminary Examination Report, and any Articles 19 and 34

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amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

Applicant respectfully requests that the Preliminary Amendment, filed concurrently herewith, be considered before calculation of the Government filing fee.

The Government filing fee is calculated as follows:

Total claims	<u>35</u>	-	<u>20</u>	=	<u>15</u>	x	\$50.00	=	<u>\$750.00</u>
Independent claims	<u>1</u>	-	<u>3</u>	=		x	\$200.00	=	<u>\$0.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
TOTAL FEE									<u>\$1650.00</u>

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory filing fee of \$1650.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
France	02/12762	October 14, 2002

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul F. Neils".

Paul F. Neils
Registration No. 33,102

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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: April 12, 2005

Attorney Docket No.: Q87362